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	TRANS	MITTAL	_		Filing Date	Augu	st 28, 2003			
	FO	RM			First Named Inventor	— 	RSEN	-		
(to	be used for all corresp	ondence afte	er initial file	(filing) Art Unit		1635	1635			
,				0 ,	Examiner Name	GAM	ETT, DANIEL O	2.		
			. 3		Attorney Docket Number	5853				
Tot	al Number of Pages in	This Submiss	sion							
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sufficie	by certify that this co ent postage as first c te shown below.	rresponden lass mail in	ce is bei	ing facsi elope ad	imile transmitted to the USPT Idressed to: Commissioner fo	O or depo r Patents,	sited with the P.O. Box 145	United § 50, Alexa	States Postal Service with ndria, VA 22313-1450 on	
Typed	or printed name	Nicholas A	. Zachar	iades						
Signat	ture	N	كتع	~		-		Date	may 31, 2005	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Apptile non of: PETERSEN et al.

Application No.:

10/651,829

Examiner:

Date Filed:

August 28, 2003

Group:

1635

For:

NEUROGENESIS FROM HEPATIC STEM CELLS

Certificate of Transmission/Mailing

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Nicholas A. Zachariades, Registration No. 56,712

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Post Office Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the Duty to Disclose under 37 C.F.R. §1.56, the references cited on the accompanying form PTO/SB/08B are hereby brought to the attention of the Examiner for independent evaluation.

Applicants certify that each item contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. Copies of the references are enclosed.

Submission of the listed documents is not intended as an admission that any such documents constitute prior art against the claims of the present application. Applicants do not waive any right

to take any action that would be appropriate to antedate or otherwise remove any listed document as

a competent reference against the claims of the present application.

Applicants respectfully request that the listed documents be considered by the Examiner and

made of record in the present application and that an initialed copy of form PTO/SB/08B be

returned in accordance with MPEP §609.

In view of the above certification, it is believed that no fee is required; however, should a fee

be deemed to be due by the Commissioner, such fee is authorized to be charged to Deposit Account

No. 50-0951.

Respectfully submitted,

Nicholas A. Zachariades

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Docket No. 5853-265

PTO/SB/08B (08-03)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449/PTO				Complete if Known			
Substitute for	10/11/1449/P1O			Application Number	10/651,829		
INFOR	MATION	DIS	CLOSURE	Filing Date	August 28, 2003		
STATEMENT BY APPLICANT				First Named Inventor	PETERSEN et al.		
				Art Unit	1635		
(1	Use as many shee	ts as n	ecessary)	Examiner Name			
Sheet 1		of	1	Attorney Docket Number	5853-265		

		NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
		DENG, J. et al., "Neural trans-differentiation potential of hepatic oval cells in the neonatal mouse brain," Exp. Neurol., Aug 2003, 182(2), pp. 373-382				
		DENG, J. et al., "In vitro differentiation of human marrow stromal cells into early progenitors of neural cells by conditions that increase intracellular cyclic AMP," Biochem. Biophys. Res. Commun., March 23, 2001, 282(1), pp. 148-152				
		PETERSEN et al., "Bone marrow as a potential source of hepatic oval cells," Science, May 14, 1999, 284(5417), pp. 1168-1170				
		SANCHEZ-RAMOS Jr., "Neural cells derived from adult bone marrow and umbilical cord blood," J. Neurosci. Res., Sept. 15, 2002, 69(6), pp. 880-893				
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Examiner	Date	
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.